

CLAIMS

What is claimed is:

1. A system for generating a collection of speech generation commands associated with computer readable information, comprising:
 - a first computer configured to receive the computer readable information and to partition the computer readable information into at least first and second portions of computer readable information, the first computer further configured to generate a first collection of speech generation commands based on the first portion of computer readable information; and,
 - a second computer configured to receive the second portion of computer readable information from the first computer and to generate a second collection of speech generation commands based on the second portion of computer readable information, the first computer is further configured to receive the second collection of speech generation commands from the second computer and to generate a third collection of speech generation commands based on the first and second collection of speech generating commands.
2. The system of claim 1 wherein the first computer generates signals based on the third collection of speech generation commands.

3. The system of claim 2 further comprising both a wireless communication network operatively communicating with the first computer and a cellular phone operatively communicating with the wireless communication network, wherein the signals generated by the first computer are transmitted through the wireless communication network to the cellular phone.
4. The system of claim 3 wherein the signals correspond to auditory speech, the cellular phone generating auditory speech based on the received signals.
5. The system of claim 3 wherein the cellular phone includes a memory having a voice file stored therein, the voice file having a plurality of speech samples from a predetermined person, the signals received by the cellular phone corresponding to the third collection of speech generation commands, the phone accessing a predetermined set of the speech samples in the voice file based on the third collection of speech generation commands to generate auditory speech.
6. The system of claim 1 wherein the first computer further includes a memory having a voice file stored therein, the voice file having a plurality of speech samples from a predetermined person, the first collection of speech generation commands being associated with a predetermined set of the plurality of speech samples.

7. A method for generating a collection of speech generation commands associated with computer readable information, comprising:

partitioning the computer readable information into at least first and second portions of computer readable information;

generating a first collection of speech generation commands based on the first portion of computer readable information in a first computer; and,

generating a second collection of speech generation commands based on the second portion of computer readable information in a second computer.

8. The method of claim 7 wherein the first computer includes a memory storing a voice file, the voice file having a plurality of speech generation commands associated with speech samples of a predetermined person, wherein the generation of the first collection of speech generation commands includes:

generating a third collection of phoneme and multi-phonemes associated with the first portion of computer readable information;

comparing a phoneme or multi-phoneme in the third collection to phonemes and multi-phonemes stored in the voice file to determine a matched phoneme or multi-phoneme; and,

selecting a speech generation command in the voice file associated with the matched phoneme or multi-phoneme.

9. The method of claim 8 wherein the comparing of a phoneme or multi-phoneme in the third collection to phonemes and multi-phonemes stored in the voice file to determine a matched phoneme or multi-phoneme includes:

comparing a multi-phoneme in the third collection to multi-phonemes stored in the voice file; and,

comparing a phoneme in the third collection to phonemes stored in the voice file.

10. The method of claim 7 further comprising generating a third collection of speech generation commands in the first computer based on the first and second collections of speech generation commands.

11. The method of claim 7 further comprising:

generating a signal based on the first and second collections of speech generation commands corresponding to auditory speech; and,

transmitting the signal through a wireless communication network to a cellular phone.

12. The method of claim 11 further comprising generating auditory speech in the cellular phone directly based on the signal.

13. The method of claim 7 further comprising:
- generating a signal corresponding to the first and second collections of speech generation commands; and,
 - transmitting the signal through a wireless communication network to a cellular phone.
14. The method of claim 13 wherein the cellular phone includes a memory having a voice file stored therein, the method further comprising accessing portions of the voice file based on the first and second collections of speech generation commands to generate auditory speech.
15. A storage medium encoded with machine-readable computer program code for generating a collection of speech generation commands associated with computer readable information, the storage medium including instructions for causing at least one system element to implement a method comprising:
- partitioning the computer readable information into at least first and second portions of computer readable information;
 - generating a first collection of speech generation commands based on the first portion of computer readable information in a first computer; and,
 - generating a second collection of speech generation commands based on the second portion of computer readable information in a second computer.